

International Application No PCT/EP2004/052291

| A. CLASSI IPC 7 | FICATION OF SUBJECT MATTER CO8F110/02 C08F4/70 C08F2/0 | 00 | |
|------------------------|--|---|------------------------|
| According to | o international Patent Classification (IPC) or to both national classific | eation and IPC | |
| B. FIELDS | SEARCHED | | |
| IPC 7 | cumentation searched (classification system followed by classification COSF CO7F | | |
| | ion searched other than minimum documentation to the extent that s | | |
| Electronic da | ata base consulted during the International search (name of data ba | ise and, where practical, search terms used | |
| EPO-In | ternal, CHEM ABS Data | | |
| C. DOCUME | ENTS CONSIDERED TO BE RELEVANT | | |
| Category ° | Citation of document, with indication, where appropriate, of the rel | levant passages | Relevant to claim No. |
| Х | WO 00/53646 A1 (MONTELL TECHNOLO B.V; E.I. DU PONT DE NEMOURS AND C) 14 September 2000 (2000-09-14 page 29 - page 30; examples 1,10 | COMPANY; .} | 1 |
| Х | GB 1 586 071 A (GULF OIL CORP) 18 March 1981 (1981-03-18) page 5, line 40 - line 56 | | 1-4 |
| A | FR 2 066 394 A (METALLGESELLSCHA 6 August 1971 (1971-08-06) claim 1 | FT AG) | 1-16 |
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| Furt | ner documents are listed in the continuation of box C. | Patent family members are listed i | n annex. |
| ° Special ca | tegories of cited documents : | "T" later document published after the Inte | mational filing date |
| "A" docume | ent defining the general state of the art which is not lered to be of particular relevance | or priority date and not in conflict with cited to understand the principle or the | the application but |
| "E" earlier o | document but published on or after the International | invention "X" document of particular relevance; the c | laimed invention |
| "L" docume | ent which may throw doubts on priority claim(s) or | cannot be considered novel or cannot involve an inventive step when the do | cument is taken alone |
| dtatio | is cited to establish the publication date of another n or other special reason (as specified) | "Y" document of particular relevance; the c cannot be considered to involve an im | ventive step when the |
| | ent referring to an oral disclosure, use, exhibition or means | document is combined with one or mo ments, such combination being obvious | us to a person skilled |
| "P" docume later ti | ent published prior to the International filling date but nan the priority date claimed | in the art. "&" document member of the same patent | family |
| Date of the | actual completion of the international search | Date of mailing of the international sea | rch report |
| 3 | February 2005 | 2 8 JUN 20 | 005 |
| Name and r | mailing address of the ISA | Authorized officer | · |
| ' | European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk | | |
| 1 | Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, | Parry, J | |

INTERNATIONAL SEARCH REPORT

International application No. PCT/EP2004/052291

| Box II Observations where certain claims were found unsearchable (Continuation of Item 2 of first sheet) | | | | | |
|--|--|--|--|--|--|
| . This international Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons: | | | | | |
| Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely: | | | | | |
| Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically: | | | | | |
| 3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a). | | | | | |
| Box III Observations where unity of Invention is lacking (Continuation of item 3 of first sheet) | | | | | |
| This international Searching Authority found multiple inventions in this international application, as follows: | | | | | |
| see additional sheet | | | | | |
| As all required additional search fees were timely paid by the applicant, this international Search Report covers all searchable claims. | | | | | |
| 2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee. | | | | | |
| | | | | | |
| 3. As only some of the required additional search fees were timely paid by the applicant, this international Search Report covers only those claims for which fees were paid, specifically claims Nos.: | | | | | |
| 4. No required additional search fees were timely paid by the applicant. Consequently, this international Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.: 1 - 4 | | | | | |
| Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees. | | | | | |

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-4 (in full)

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the subject matter of claims 1-4 (in full)

2. claims: 5-8 (in part)

the subject matter of claims 5-8 (in part) excluding the subject matter of claims 5-8

3. claims: 9-11 (in full)

the subject matter of claims 9-11 (in full)

4. claims: 12-14 (in part)

the subject matter of claims 12-14 (in part) excluding the subject matter of groups 1-2

5. claim: 15

the subject matter of claim 15

6. claim: 16

the subject matter of claim 16

II ERNATIONAL SEARCH REPORT

Information on patent family members

International Application No PCT/EP2004/052291

| Patent document cited in search report | | Publication date | | Patent family member(s) | | Publication date |
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| WO 0053646. | A1 | 14-09-2000 | AT AU BR CN DE DE EP ES JP | 0010376 1350552 60006082 60006082 1161465 2208301 | A D1 T2 A1 T3 | 15-11-2003 28-09-2000 26-12-2001 22-05-2002 27-11-2003 22-07-2004 12-12-2001 16-06-2004 19-11-2002 |
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